

## Interference Search

| Ref # | Hits | Search Query  | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|---|----------|------------------|---------|------------------|
| L1    | 1    | ((((continuously adj variable) or CVT) and ((first and second) adj (friction\$4 or clutch)) and (switched ADJ3 (neutral or "N")) and (higher adj speed)).clm. | US-PGPUB | OR               | ON      | 2005/08/11 09:16 |

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| S1    | 1147  | (kanda-tomoyuki or sato-takao or tsubata-yoshimichi).IN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/11 06:56 |
| S2    | 117   | S1 and transmission                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/10 10:34 |
| S3    | 27    | S2 and ((continuously adj variable) or CVT)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/10 15:08 |
| S4    | 1     | S1 and (squat adj control)                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/10 10:47 |
| S5    | 99208 | honda.AS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/10 10:33 |
| S6    | 11940 | S5 and transmission                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/10 10:34 |
| S7    | 1560  | S6 and ((continuously adj variable) or CVT)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/10 10:38 |
| S8    | 2     | S7 and (squat adj control)                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/10 10:34 |
| S9    | 34    | S7 and ((first and second) adj (friction\$4 or clutch))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/10 10:40 |
| S10   | 0     | S9 and (switch ADJ3 (neutral or "N"))                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/08/10 10:41 |

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| S11 | 32  | S7 and (switch ADJ3 (neutral or "N"))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 10:42 |
| S12 | 0   | S9 and (switched ADJ3 (neutral or "N"))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 10:42 |
| S13 | 11  | S7 and (switched ADJ3 (neutral or "N"))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 12:43 |
| S14 | 7   | (squat adj control) and<br>((continuously adj variable) or CVT)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 10:47 |
| S15 | 98  | transmission and ((continuously adj<br>variable) or CVT) and ((first and<br>second) adj (friction\$4 or clutch))<br>and shock                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 13:42 |
| S16 | 9   | S15 and ((switched or shifted) ADJ3<br>(neutral or "N"))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 12:44 |
| S17 | 3   | transmission and ((continuously adj<br>variable) or CVT) and (((first and<br>second) adj (friction\$4 or clutch))<br>with (higher NEAR3 ratio)) and<br>shock | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 06:57 |
| S18 | 0   | (susumu-okawa or hiroyuki-shioiri).<br>IN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 13:57 |
| S19 | 293 | (okawa-susumu or shioiri-hiroyuki).<br>IN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 13:58 |
| S20 | 214 | S19 and toyota.AS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 14:00 |

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| S21 | 114 | S20 and belt   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 14:36 |
| S22 | 20  | S21 and parallel   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 15:07 |
| S23 | 531 | 192/3.63.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 15:13 |
| S24 | 12  | S23 and ((continuously adj variable)<br>or CVT)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 15:13 |
| S25 | 631 | 192/3.58.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 15:13 |
| S26 | 34  | S25 and ((continuously adj variable)<br>or CVT)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/10 15:13 |
| S27 | 323 | 474/8.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 07:18 |
| S28 | 0   | S27 and ((continuously adj variable)<br>or CVT) and (((first and second) adj<br>(friction\$4 or clutch)) with (higher<br>NEAR3 ratio)) and shock | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:51 |
| S29 | 4   | S27 and ((continuously adj variable)<br>or CVT) and ((first and second) adj<br>(friction\$4 or clutch))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 07:18 |
| S30 | 221 | 474/72.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 07:21 |

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| S31 | 4   | S30 and ((continuously adj variable) or CVT) and ((first and second) adj (friction\$4 or clutch)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 07:22 |
| S32 | 169 | 475/209.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 07:33 |
| S33 | 4   | S32 and ((continuously adj variable) or CVT) and ((first and second) adj (friction\$4 or clutch)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 07:33 |
| S34 | 281 | 475/210.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 08:50 |
| S35 | 21  | S34 and ((continuously adj variable) or CVT) and ((first and second) adj (friction\$4 or clutch)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 08:49 |
| S36 | 6   | (S27 or S30 or S32 or S34) and ((switched ADJ3 (neutral or "N")) or (garage adj shift))           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 08:50 |
| S37 | 360 | 74/664.ccls. or 74/689.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 08:49 |
| S38 | 0   | S37 and ((continuously adj variable) or CVT) and ((first and second) adj (friction\$4 or clutch)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 08:50 |
| S39 | 0   | S37 and ((switched ADJ3 (neutral or "N")) or (garage adj shift))                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 08:53 |
| S40 | 164 | 477/44.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 08:54 |

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| S41 | 2   | S40 and ((continuously adj variable) or CVT) and ((first and second) adj (friction\$4 or clutch)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 08:54 |
| S42 | 1   | S40 and ((switched ADJ3 (neutral or "N")) or (garage adj shift))                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:47 |
| S43 | 94  | 477/41.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 08:58 |
| S44 | 6   | S43 and ((continuously adj variable) or CVT) and ((first and second) adj (friction\$4 or clutch)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 08:58 |
| S45 | 0   | S43 and ((switched ADJ3 (neutral or "N")) or (garage adj shift))                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:04 |
| S46 | 412 | 477/45.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:07 |
| S47 | 6   | S46 and ((continuously adj variable) or CVT) and ((first and second) adj (friction\$4 or clutch)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:07 |
| S48 | 5   | S46 and ((switched ADJ3 (neutral or "N")) or (garage adj shift))                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:07 |
| S49 | 576 | 477/143.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:07 |
| S50 | 0   | S49 and ((continuously adj variable) or CVT) and ((first and second) adj (friction\$4 or clutch)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:10 |

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| S51 | 9   | S49 and ((switched ADJ3 (neutral or "N")) or (garage adj shift))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:13 |
| S52 | 484 | 477/39.ccls. or 477/116.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:10 |
| S53 | 8   | S52 and ((continuously adj variable) or CVT) and ((first and second) adj (friction\$4 or clutch))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:10 |
| S54 | 0   | S53 and ((switched ADJ3 (neutral or "N")) or (garage adj shift))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:13 |
| S55 | 1   | (((continuously adj variable) or CVT) and ((first and second) adj (friction\$4 or clutch)) and (switched ADJ3 (neutral or "N")) and (higher adj speed)).clm. | US-PGPUB  | OR | ON | 2005/08/11 09:16 |
| S56 | 2   | "5944628".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:41 |

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| S57 | 124 | (<br>"2621545"   "2833160"  <br>"2974546"   "3011353"   "3031893"<br>  "3203277"   "3340749"  <br>"3354748"   "3442346"   "3479908"<br>  "3850050"   "3924480"  <br>"4136581"   "4304150"   "4342238"<br>  "4392394"   "4458558"  <br>"4458559"   "4467669"   "4467670"<br>  "4502352"   "4579020"  <br>"4711333"   "4712453"   "4735113"<br>  "4784018"   "4790418"  <br>"4829433"   "4867732"   "4923433"<br>  "4982622"   "5006093"  <br>"5050715"   "5052990"   "5086669"<br>  "5086672"   "5094128"  <br>"5094129"   "5134903"   "5203233"<br>  "5224398"   "5249483"  <br>"5285111"   "5285880"   "5288279"<br>  "5329830"   "5337848"  <br>"5346031"   "5400670"   "5417626"<br>  "5495906"   "5558599"  <br>"5569108"   "5679095"   "5879267"<br>  "6176807"   "6203468"  <br>"6244368"   "6302227"   "6306057"<br>  "6334498"   "6336888"  <br>"6383115").PN. OR<br>("2004/0106488"   "2005/0153804"<br>  "4458558"   "4539866"  <br>"4608885"   "5207617"   "5655993"<br>  "5679095"   "6383114"  <br>"6612958"   "6767309").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/08/11 09:42 |
| S58 | 5   | S57 and ((switched ADJ3 (neutral<br>or "N")) or (garage adj shift))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:47 |
| S59 | 14  | (<br>"4850251"   "5090270").PN. OR<br>("5558599").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2005/08/11 09:49 |
| S60 | 0   | S57 and ((continuously adj variable)<br>or CVT) and (((first and second) adj<br>(friction\$4 or clutch)) with (higher<br>NEAR3 ratio)) and shock   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:52 |
| S61 | 13  | S57 and ((continuously adj variable)<br>or CVT) and ((first and second) adj<br>(friction\$4 or clutch))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/08/11 09:52 |